





FAX COVER

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FROM:

Lynn Linkowski

Patent Agent II

FAX:

858-526-5950

Art Unit : 1652

Examiner: R. Prouty

PHONE: 858-526-5450

DATE:

April 1, 2005

PAGES:

7 (Including facsimile cover page)

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Attorney/Agent Docket No.: D1100-4US

Customer No. 29062

Applicant: Robertson, et al. Serial No.: 09/884,889

Filed Title

: June 19, 2001 : Catalases

Papers attached

Transmittal letter (1 page)

Revocation and New Power of Attorney (2 pages)

Fee transmittal form (1 page + duplicate)

Petition for 1 month Extension of Time (1 page)

Diversa Corporation 4955 Directors Place, San Diego, California 92121 Tel: (858) 526-5000 / Fax: (858) 526-5050

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TF	RANSMITTAL FORM refl correspondence efter initial filing)	Filing Date First Named Inventor Art Unit Examiner Name	June Dan F 1652 R. Pro			
Total Number C	of Pages in This Submission	NCLOSURES (Check a	ii that appl	y)		
Amendm A Extensio Express Informati Certified Documen Reply to Incomple		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cemarks stormer number 29062	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Fax cover sheet (1 page)		
Firm Name	SIGNATUR Diversa Corporation	RE OF APPLICANT, ATTO	ORNEY, (OR AGENT		
Signature	hours	•				
Printed name	Lynn W Linkowski					
Date	April 1, 2005		Reg. No.	47,320		
I hereby certify the sufficient postage the date shown be Signature	nat this correspondence is being e as first class mall in an envelop	IFICATE OF TRANSMISS facsimile transmitted to the USP e addressed to: Commissioner for	TO or depo:	ILING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

April 1, 2005

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Lynn M. Lĺnkowski

Typed or printed name

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032 (rademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork	Reduction Act of 19	95 no parsons are required	to manon	d to a collection	of inform					
Effective on 12/08/2004.				Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				plication Num	ber	09/884,88	9	··		
FEE TRANSMITTAL			- Fil	ng Date		June 19, 2001				
For FY 2005			Fin	st Named Inv	entor	Dan ROB	ERTSO	N		
Applicant claims small entity status. See 37 CFR 1.27				aminer Name		R. Prouty				
			- Art	Unit_		1652				
TOTAL AMOUNT O	F PAYMENT (\$) 60.00	Att	omey Docket	No.	D1100-4L	IS			
METHOD OF PAY	MENT (check	all that apply)								
Check Credit Card Money Order None Other (please identify):										
		unt Number <u>, 50-0661</u>						poration		
For the above	-Identified depos	it account, the Director is	s hereby	authorized to:	(check	all that app	ily)			
✓ Charge	fee(s) indicated	below		Charge	e fee(s)	indicated b	elow, ex	cept for the filing fee		
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATI	ON									
1. BASIC FILING,		D EXAMINATION FEI	ES EARCH	FEES	FXAN	IINATION	FEES			
Application Trees		Small Entity	Sn	nall Entity	Fee	Small I	Entity	Fees Paid (\$)		
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Utility	200		00	250	130					
Design Plant	200		600	50	160					
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Multiple depen- Total Claims - 20 o HP = highest number Indep. Claims - 3 or h HP = highest number 3. APPLICATION If the specification listings under	r 20 (including ent claim over a dent claims Extra Claims FHP = for total claims paid Extra Claims FFF = for total claims paid Extra Claims Extra Claims FFF = for total claims SIZE FEE In and drawing 37 CFR 1.52(6)	aims Fee (\$) I for, if greater than 20. I ms paid for, if greater than 30. s exceed 100 sheets of the application sizes 3.5 U.S.C. 41(a)(1)	Fee Pair Fee Pair 7 7 7 7 8 7 8 9 9 10 10 10 10 10 10 10 10	excluding e is \$250 (\$	125 for 6(s).	Mu Function in the state of the	ee (\$)	each additional 50		
4. OTHER FEE(S)	Extra Sh	/ 50 =	(10	und up to a w			Fee	(\$) Fee Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2251 Ext. response within 1st month (\$60) 60.00										
SUBMITTED BY	,	1								
Signature (nh	G-	Regi (Altor	stration No. 4	7,320		Telephor	^{ne} 858-526-5450		
Name (Print/Tyne) Lyn	n M Linkowski	7 1					Date Ap	ril 1, 2005		

Name (Print/Type) Lynn M Linkowski

This collection of information of required by 37 CFR 1.136. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (M.R. 4818).				Application Nur	nber 09/	884,889			
FEE TRANSMITTAL For FY 2005				Filing Date Jun		une 19, 2001			
				First Named In	ventor Dai	ROBERTS	NC		
✓ Applicant claims small entity status. See 37 CFR 1.27				Examiner Nam	8 R. I	R. Prouty			
<u> </u>		-	<u> </u>	Art Unit	165	1652			
TOTAL AMOUNT OF P		Attorney Docke	t No. D1	D1100-4US					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account	Deposit Account Deposit Account Number: 50-0661 Deposit Account Name: Diversa Corporation								
For the above-ide	entified deposit	account, the Direct	tor is herel	by authorized to	o: (check all t	hat apply)			
✓ Charge feat	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	<u>Fee (\$)</u>	mall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)		
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Small Entity Fee (5) Fee (5) 25 200 100									
Multiple dependen	Multiple dependent claims					360	180		
<u>Total Claims</u> - 20 or HP	Extra Clain	_	Fee P	ald (\$)		Multiple D	ependent Claims Fee Paid (\$)		
HP = highest number of t		r, if greater than 20.				<u>Lec 191</u>	ree raid (3)		
Indep. Claims									
HP = highest number of independent claims peld for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)									
Other (e.g., late filing surcharge): 2251 Ext. response within 1st month (\$60) 60.00									
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Signature /	1/1/	<i>x</i> ~-	Re	egistration No.	7.320	Tejepho	one 858-526-5450		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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